Manhole Inspection Summary M			Manhole # S11I021MH		
Printed On: 6/24	l/2010		Page 1 of 4		
Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 11	Node: 021	Status: Found	Insp Date: 3/25/08 8:29 AM		
Incomplete Cor	mments	Crew: BC JD			
			Inspector: Chung		
			Firm: URS		
Location	Address: 17 N. ABII	NGTON AVE	Cross Street: W BALTIMORE ST		
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: None		
Comments					
		D: 4 00	(;) D: (A/D C 1		
Cover	Shape: Circular	Diameter: 26 Condition: Sou			
Properties:	Type: Sanitary ☐ Bolted ☐ Vent				
			Water Tight Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment					
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated					
Infiltration:	✓ None	Cracks Morta	Roots Wall		
Corbel Material: Brick Type: Concentric/Eccentric					
Condition:	Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	✓ None	☐ Cracks ☐ Mor	ar Roots Wall		
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Di	ameter: 48 (in.) Leng	ıth: (in.)		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	✓ None	☐ Cracks ☐ Mor	ar Roots Wall		
Bench	✓ Exists Material:	Brick	☐ Parged		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Steps Count: 1 Missing: 1 Corroded					
Surcharge	Evidence Of Sur	charge Depth: (ft.)		

Manhole Inspection Summary	Manho	Manhole # S11I021MH	
Printed On: 6/24/2010		Page 2 of	
Location View	Top View		
GRADE ADJUSTMENT	Defect 1		
LOOSE BRICKS, CRACKED AND DETERIORATED	DETERIORA	TED GRADE ADJUSTMENT	
Defect 2	Defect 4		

DETERIORATED BARREL

DETERIORATED CORBEL

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Defect 3	

DETERIORATED BARREL

Manhole Inspection Summary

Manhole # \$11I__021MH

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Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 7.70 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole Infiltration: None Pipe Seal Cond: Sound Outflow Page 4 of 4 Or Clock Drop: None Drop: None Drop: None Connects To: Manhole Illicit Connection	Manhole Inspection Summary	Manhole # S11I021MH
Pipe Out @ 12 O'Clock Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 7.70 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole	Printed On: 6/24/2010	Page 4 of 4
Pipe Material: Clay Pipe Lined Invert Depth: 7.70 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole		12 O'Clock Outflow
Pipe Material: Clay Pipe Lined Invert Depth: 7.70 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole		
Pipe Material: Clay Pipe Lined Invert Depth: 7.70 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole	Ding Height: 9.4 (in) Dod and Day (Angled)	
Invert Depth: 7.70 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole		Drop: None
Silt Depth: (in.) Deposits Extent: Connects To: Manhole		
	Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection		Connects To: Manhole
	Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock 6 O'Clock Inflow		6 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Drop: None	Pipe Material: Clay	Drop: None
Invert Depth: 7.50 (ft.) Flow Characteristics: Fast	•	
Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole		Connects To: Manhala
Silt Depth: (in.) Deposits Extent: Connects To: Manhole Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection		